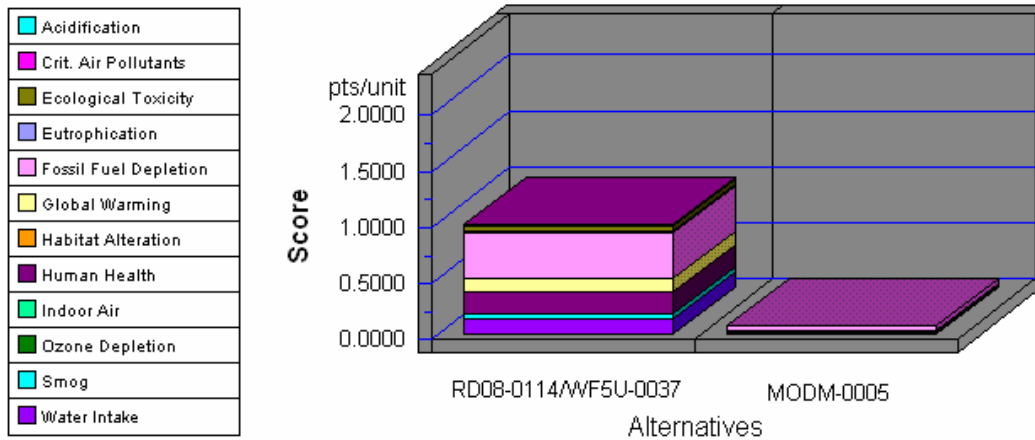


## Glass Cleaners

Functional Unit: 1000 gallons of glass cleaner, diluted and ready for use

### Environmental Performance

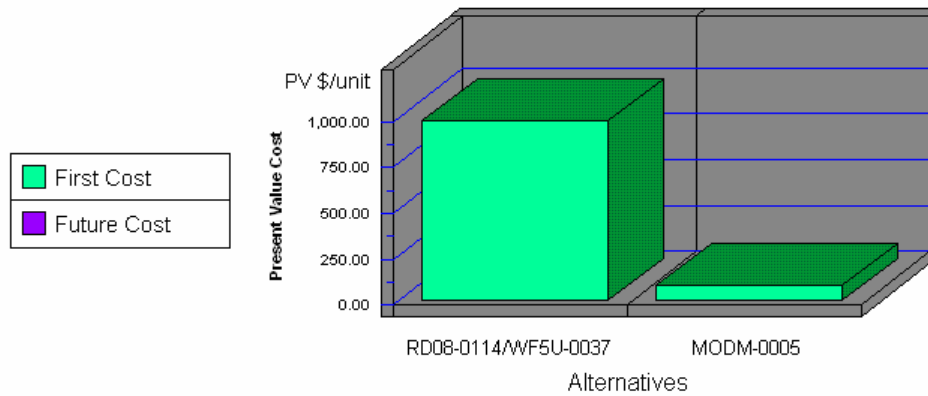


**Note: Lower values are better**

Category	RD08-0114 WF5U-0037	MODM-0005
Acidification--5%	0.0001	0.0000
Crit. Air Pollutants--6%	0.0064	0.0008
Ecolog. Toxicity--11%	0.0578	0.0092
Eutrophication--5%	0.0124	0.0021
Fossil Fuel Depl.--5%	0.3953	0.0310
Global Warming--16%	0.1317	0.0078
Habitat Alteration--16%	0.0000	0.0000
Human Health--11%	0.1840	0.0108
Indoor Air--11%	0.0000	0.0000
Ozone Depletion--5%	0.0000	0.0000
Smog--6%	0.0492	0.0042
Water Intake--3%	0.1449	0.0219
<b>Sum</b>	<b>0.9818</b>	<b>0.0878</b>

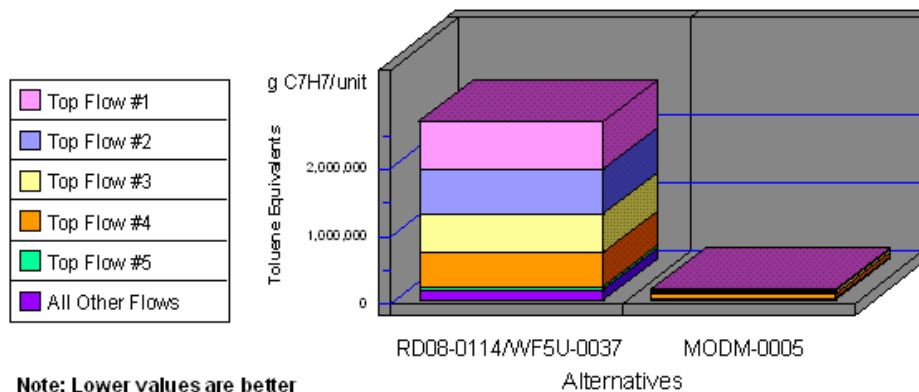
## Glass Cleaners (continued)

### Economic Performance



\*No significant/quantifiable durability differences were identified among competing alternatives. Therefore, future costs were not calculated.

### Human Health by Sorted Flows\*



**Note: Lower values are better**

Category	RD08-0114	
	WF5U-0037	MODM-0005
Cancer--(a) Dioxins (unspecific)	712,243.51	8,271.21
Cancer--(a) Arsenic (As)	665,212.22	6,568.18
Cancer--(w) Arsenic (As3+, As5+)	571,386.81	51,115.02
Cancer--(w) Phenol (C6H5OH)	493,908.80	47,787.28
Noncancer--(a) Mercury (Hg)	42,939.01	6,046.12
All Others	169,522.10	35,675.31
<b>Sum</b>	<b>2,655,212.43</b>	<b>155,463.14</b>

\*Sorted by five topmost flows for worst-scoring product